

**In the Claims:**

1-123. (Canceled)

124. (Previously presented) An isolated nucleic acid comprising:

- (a) the nucleic acid sequence of SEQ ID NO:400;
- (b) the full-length coding sequence of the nucleic acid sequence of SEQ ID NO:400; or
- (c) the full-length coding sequence of the cDNA deposited under ATCC accession number 203096.

125-128. Canceled.

129. (Previously presented) The isolated nucleic acid of Claim 124 comprising the nucleic acid sequence of SEQ ID NO:400.

130. (Previously presented) The isolated nucleic acid of Claim 124 comprising the full-length coding sequence of the nucleic acid sequence of SEQ ID NO:400.

131. (Previously presented) The isolated nucleic acid of Claim 124 comprising the full-length coding sequence of the cDNA deposited under ATCC accession number 203096.

132-134. (Canceled)

135. (Previously presented) A vector comprising the nucleic acid of Claim 124.

136. (Previously presented) The vector of Claim 135, wherein said nucleic acid is operably linked to control sequences recognized by a host cell transformed with the vector.


137. (Currently amended) A An isolated host cell comprising the vector of Claim 135.

138. (Previously presented) The host cell of Claim 137, wherein said cell is a CHO cell, an *E. coli* or a yeast cell.

Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 08-1641 (Attorney Docket No.: 39780-2730P1C69). Please direct any calls in connection with this application to the undersigned at the number provided below.

Respectfully submitted,

Date: September 20, 2005

  
\_\_\_\_\_  
Daphne Reddy  
Reg. No. 53,507

*on behalf  
of Daphne  
Reddy*

**HELLER EHRMAN, LLP**  
**Customer No. 35489**  
275 Middlefield Road  
Menlo Park, California 94025  
Telephone: (650) 324-7000  
Facsimile: (650) 324-0638

SV 2154039 v1  
9/20/05 10:12 AM (39780.2730)